

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3032809
<b>Application Number:</b>	10594417
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2159
<b>Title of Invention:</b>	Process for producing 1,3-propanediol and or/3-hydroxypropionic acid
<b>First Named Inventor/Applicant Name:</b>	Shinzo Yasuda
<b>Customer Number:</b>	22852
<b>Filer:</b>	Sarah Meira Barnett
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	04853.0138
<b>Receipt Date:</b>	20-MAR-2008
<b>Filing Date:</b>	26-SEP-2006
<b>Time Stamp:</b>	20:05:42
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$210
RAM confirmation Number	5086
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	138Resp.pdf	669636	no	17
			5aaf961496a2779e5a20a49f4939860a7 e786ca1		

Warnings:

Information:

2	Fee Worksheet (PTO-06)	fee-info.pdf	8185	no	2
			c3a278a06a0050f0c1164906e7bd1114811 8545e09a		

Warnings:

Information:

Total Files Size (in bytes):

677821

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.